

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	224	73/54.28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:35
L2	2181	73/290r.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:35
L3	991	73/290V.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:35
L4	105	73/290B.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:36
S1	204	73/54.28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:35
S2	2080	73/290r.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:35
S3	917	73/290V.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:35
S4	96	73/290B.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:36
S5	57	73/54.28.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52
S6	287	73/290r.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:16

S7	251	73/290V.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 14:36
S8	16	73/290B.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 11:45
S9	443	73/53.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10
S10	81	73/53.01.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 14:37
S11	47	(73/54.28.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52
S12	192	(73/290r.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:19
S13	190	(73/290V.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 14:38
S14	11	(73/290B.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 14:38
S15	65	(73/53.01.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:05
S16	21	((73/53.01.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:05

S17	12	((73/54.28.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 14:43
S18	24	((73/290r.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 14:24
S19	32	((73/290V.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 14:55
S20	2	((73/290B.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 19:01
S21	62818	probe and (casing or housing or cylinder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:19
S22	46952	(probe and (casing or housing or cylinder)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:24
S23	4799	((probe and (casing or housing or cylinder)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:05
S24	910	((((probe and (casing or housing or cylinder)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))) and ((slit or slot or hole or aperture opening or passage or channel) near4 (open or close))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:06

S25	1	(((((probe and (casing or housing or cylinder)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))) and ((slit or slot or hole or aperture opening or passage or channel) near4 (open or close))) and ((casing or housing) near6 (immerse or immersed or submerged or submerge)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:24
S26	26	(((((probe and (casing or housing or cylinder)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))) and ((casing or housing) near6 (immerse or immersed or submerged or submerge)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:10
S27	5	"4074717".URPN.	USPAT	OR	ON	2004/09/19 13:41
S28	9	("RE28657" "2746264" "3421508" "3434477" "3524446" "3532372" "3696813" "3723704" "3782386").PN.	USPAT	OR	ON	2004/09/12 15:13
S29	30886	((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:20
S30	25622	((((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:43
S31	3501	probe and (((((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:19
S32	684	(probe and (((((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel))) and viscosity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:21
S33	590	((probe and (((((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel))) and viscosity) and (flushing or flush or purging or purge or remove or release)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:22

S34	182	((((probe and (((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel))) and viscosity) and (flushing or flush or purging or purge or remove or release)) and oxidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:23
S35	185	((((probe and (((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel))) and viscosity) and (flushing or flush or purging or purge or remove or release)) and ((measure or sense) near6 (fluid or liquid or water or fuel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:23
S36	0	((((probe and (((confine or hold or contain or store) near4 (sample or liquid)) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel))) and viscosity) and (flushing or flush or purging or purge or remove or release)) and ((measure or sense) near6 (fluid or liquid or water or fuel))) and ((casing or housing) near6 (immerse or immersed or submerged or submerge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:24
S37	5348	((casing or housing) near6 (immerse or immersed or submerged or submerge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:24
S38	3743	((casing or housing) near6 (immerse or immersed or submerged or submerge))) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 15:24
S39	269	((casing or housing) near6 (immerse or immersed or submerged or submerge))) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/19 13:46
S40	4	"3906795".URPN.	USPAT	OR	ON	2004/09/14 15:15
S41	2	("0329176" "0513474").PN.	USPAT	OR	ON	2004/09/14 15:16

S42	40214	probe and (casing or housing or cover) and (hole or slit or aperture or opening or channel) and (liquid or fluid or water or fuel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/14 15:21
S43	7052	(probe and (casing or housing or cover) and (hole or slit or aperture or opening or channel) and (liquid or fluid or water or fuel)) and (immerse or immersed or submerged or submerge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/14 16:01
S44	1050	(probe and (casing or housing or cover) and (hole or slit or aperture or opening or channel) and (liquid or fluid or water or fuel)) and (probe near6 (immerse or immersed or submerged or submerge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/14 16:01
S45	1050	((probe and (casing or housing or cover) and (hole or slit or aperture or opening or channel) and (liquid or fluid or water or fuel)) and (immerse or immersed or submerged or submerge)) and (probe near6 (immerse or immersed or submerged or submerge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/14 16:01
S46	718	((((probe and (casing or housing or cover) and (hole or slit or aperture or opening or channel) and (liquid or fluid or water or fuel)) and (immerse or immersed or submerged or submerge)) and (probe near6 (immerse or immersed or submerged or submerge))) and (cylinder or tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:54
S47	288	73/290r.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:16
S48	75	(((((probe and (casing or housing or cover) and (hole or slit or aperture or opening or channel) and (liquid or fluid or water or fuel)) and (immerse or immersed or submerged or submerge)) and (probe near6 (immerse or immersed or submerged or submerge))) and (cylinder or tube)) and ((cylinder or tube) near6 (rotate or turn or spin))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:16

S49	193	(73/290r.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 14:24
S50	32	((73/290r.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and ((confine or hold or contain or store) near4 (sample or liquid or fuel or water))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 14:25
S51	4	("3206979" "3834233" "4144517" "4307602").PN.	USPAT	OR	ON	2004/09/15 14:51
S52	3	"4644789".URPN.	USPAT	OR	ON	2004/09/15 14:52
S53	9	US-3698238-\$.DID. OR US-3334516-\$.DID. OR US-4949070-\$.DID. OR US-4438203-\$.DID. OR US-5388442-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/19 12:31
S54	23	"3421508".URPN.	USPAT	OR	ON	2004/09/19 13:41
S55	228	(((((casing or housing) near6 (immerse or immersed or submerged or submerge))) and (slit or slot or hole or aperture opening or passage or channel)))and probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/19 13:47
S56	256	73/864.63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10
S57	104	73/864.64.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:11
S58	120	73/64.56.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:17
S59	53	73/864.63.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:43
S60	14	73/864.64.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:43

S61	31	73/64.56.ccls. and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:43
S62	14	(73/864.64.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 12:55
S63	22	(73/64.56.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 13:40
S64	52	(73/864.63.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:13
S65	18	((73/864.63.ccls. and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and (sensor or probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:16
S66	32237	((((sample or sampler or sampling) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and (sensor or probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:23
S67	20937	(((((sample or sampler or sampling) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and (sensor or probe)) and (fluid or liquid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:23
S68	148	(((((sample or sampler or sampling) and (casing or housing)) and (slit or slot or hole or aperture opening or passage or channel)) and (sensor or probe)) and (fluid or liquid)) and (((casing or housing) near6 (immerse or immersed or submerged or submerge)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:25
S69	49	73/864.64.ccls. and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:17

S70	75	73/64.56.ccls. and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:17
S71	140	73/864.63.ccls. and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:21
S72	36	(73/864.64.ccls. and (slit or slot or hole or aperture opening or passage or channel)) and (fluid or liquid or water or fuel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:21
S73	69	(73/64.56.ccls. and (slit or slot or hole or aperture opening or passage or channel)) and (fluid or liquid or water or fuel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:22
S74	124	(73/864.63.ccls. and (slit or slot or hole or aperture opening or passage or channel)) and (fluid or liquid or water or fuel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 19:22
S75	10743	probe and (hole or opening or apperture or slot or slit) and sample and sensor and (fluid or liquid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/15 15:43
S76	2309	(probe and (hole or opening or apperture or slot or slit) and sample and sensor and (fluid or liquid)) and cylinder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/15 15:43
S78	524338	(casing or housing or shell or body) and (sensor or probe or (sensing near4 element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:40
S79	319776	S78 and (aperture or hole or slot or opening or passage or passageway or channel or orrifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:36
S80	7446	S79 and ((liquid or fluid) near4 measurement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 12:19

S81	87	73/54.28.ccls. and (casing or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 12:21
S82	149	S80 and (immerse or submerge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:34
S83	659	(immerse or submerge or immersible or submergible) near6 probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:34
S84	93	S83 and ((contain or confine) near4 (sample or liquid or fluid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:41
S85	66	S84 and (aperture or hole or slot or opening or passage or passageway or channel or orrifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:03
S86	524338	(casing or housing or shell or body) and (sensor or probe or (sensing near4 element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 18:58
S87	261	S86 and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:40
S88	66	S87 and ((contain or confine) near4 (sample or liquid or fluid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 19:23
S89	51	S88 and (aperture or hole or slot or opening or passage or passageway or channel or orrifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:46

S90	2	"4069715".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 15:47
S91	4	("4881824").URPN.	USPAT	OR	ON	2004/11/15 15:54
S92	9	("2785216" "3201277" "3279254" "4002069" "4401389" "4778281").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 15:55
S93	9	("4401389").URPN.	USPAT	OR	ON	2004/11/15 15:59
S94	274	S83 and (aperture or hole or slot or opening or passage or passageway or channel or orrifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:01
S95	2319588	(casing or housing or shell or body) and (aperture or hole or slot or opening or passage or passageway or channel or orrifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:01
S96	286	MEMs near4 valve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:02
S97	286	MEM near4 valve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:34
S98	150	(casing or housing or shell or body) and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:02
S99	99	S98 and (sensor or probe or (sensing near4 element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:03
S10 0	97	S99 and (aperture or hole or slot or opening or passage or passageway or channel or orrifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:03
S10 1	27	S98 and ((contain or confine) near4 (sample or liquid or fluid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:06

S10 2	20	S100 and ((contain or confine) near4 (sample or liquid or fluid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/15 16:06
S10 3	529486	(casing or housing or shell or body) and (sensor or sampler or probe or (sensing near4 element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:16
S10 4	576933	(sampler or sample) and (housing or case or casing or enclosure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:39
S10 5	50109	S104 and (slit or slot or hole or aperture opening or passage or channel) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:51
S10 6	29359	S105 and ((contain or confine) near4 (sample or liquid or fluid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 19:23
S10 7	417	S106 and (immerse or submerge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:17
S10 8	417	S106 and (immerse or submerge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:19
S10 9	52	S108 and (cylinder) and rotate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:20
S11 0	12430	MEM near4 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:35

S11 1	0	S109 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:35
S11 2	16	S109 and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:35
S11 3	1215	(cylinder) and rotate and (immerse or submerge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:34
S11 4	221	(sampler or sample) and S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:39
S11 5	69	S114 and (slit or slot or hole or aperture opening or passage or channel) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:08
S11 6	39	S103 and S115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 20:43
S11 7	8	("4744256").URPN.	USPAT	OR	ON	2004/11/17 20:50
S11 8	0	("6339966").URPN.	USPAT	OR	ON	2004/11/17 21:02
S11 9	32	("0230121" "1078847" "1256413" "2185651" "2694931" "2875615" "2968184" "3065637" "3080760" "3091968" "3207321" "4088025" "4283946" "4442721" "4660423" "4744256" "4790198" "4911026" "5337620" "5440941" "5616867").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/17 21:02
S12 0	7	("3462995" "3977479" "4004463" "4037477" "4593570" "4625574").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/17 21:04

S12 1	59	S115 and (test or sensor or (sensing near4 element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:34
S12 2	59	S121 and (immerse or immersible or submerge or submergilbe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:13
S12 3	1181	((liquid or fluid) near4 sample) and (immerse or immersible or submerge or submergilbe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:33
S12 4	817	S123 and (test or sensor or (sensing near4 element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:34
S12 5	56	(cylinder) and rotate and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 21:59
S12 6	589	S124 and (slit or slot or hole or aperture opening or passage or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:08
S12 7	167	(cylinder) and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:09
S12 8	9	S127 and (cylinder near6 (rotate or turn or twist))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:09
S12 9	607	S124 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:12
S13 0	69	S114 and (slit or slot or hole or aperture opening or passage or channel or valve) and ((confine or hold or contain or store) near4 (sample or liquid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:08

S13 1	168	(cylinder) and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:09
S13 2	9	S131 and (cylinder near6 (rotate or turn or twist))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:10
S13 3	9320	((capture or captured or (fixed near4 volume)) near4 (sample or sampling))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:11
S13 4	5025	S133 and (probe or sensor or (sensing near4 (element or device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:12
S13 5	3549	S134 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 22:12
S13 6	44	S135 and (immerse or immersible or submerge or submergilbe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 00:31
S13 7	2	"6792798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 00:31
S13 8	2	"4742459".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 18:03
S13 9	177145	sample and (screen or strainer or seperator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 18:03

S14 0	1020	73/290V.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:08
S14 1	2436	73/290r.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:09
S14 2	270	73/54.28.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:09
S14 3	289	S140 and (casing or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:23
S14 4	424	S141 and (casing or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:10
S14 5	89	S142 and (casing or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:45
S14 6	0	S143 and (confine near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:55
S14 7	0	S144 and (confine near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:45

S14 8	0	S145 and (confine near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:45
S14 9	0	S143 and ((heat or cool) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:56
S15 0	0	S144 and ((heat or cool) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:46
S15 1	7	S145 and ((heat or cool) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:46
S15 2	206	(housing or casing) and (confine near6 sample) and (aperture or opening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:59
S15 3	41	S152 and (((heating or heat) or (cooling or cool)) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:24
S15 4	23	S153 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:24
S15 5	8	S154 and (immersed or submerged)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:32

S15 6	52149	(housing or casing) and sample and (aperture or opening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 16:59
S15 7	6475	S156 and (immersed or submerged)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:08
S15 8	2486	S157 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S15 9	491	S158 and (((heating or heat) or (cooling or cool)) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:11
S16 0	229	S159 and probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:24
S16 1	0	S160 and (fluid near4 maintainance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:12
S16 2	1	S160 and (fluid near4 maintenance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:11
S16 3	144	S160 and screen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:13

S16 4	203	S160 and (filter or screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S16 5	131	S164 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:13
S16 6	7	S165 and MEMs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:14
S16 7	212	(confine near4 sample) and (casing or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:24
S16 8	50	S167 and (((heating or heat) or (cooling or cool)) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S16 9	12	S168 and probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:24
S17 0	10	S169 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:24
S17 1	7	S170 and (filter or screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:25

S17 2	25018	probe and (immersed or submerged or immersible or submergible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S17 3	19	S152 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S17 4	18	S173 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S17 5	16	S174 and (filter or screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S17 6	4	S175 and (((heating or heat) or (cooling or cool)) near6 sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:33
S17 7	2	"6792798".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:51
S17 8	218	73/54.28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:48
S17 9	2159	73/290r.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:48
S18 0	969	73/290V.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:48

S18 1	99	73/290B.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:48
S18 2	263	73/864.63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:51
S18 3	109	73/864.64.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:51
S18 4	212	73/864.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:11
S18 5	706	73/863.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:51
S18 6	274	73/429.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:51
S18 7	7	S186 and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52
S18 8	77	S185 and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52
S18 9	61	S184 and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52
S19 0	16	S183 and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52

S19 1	58	S182 and (casing or housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:52
S19 2	7	S187 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:53
S19 3	69	S188 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:53
S19 4	55	S189 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:53
S19 5	16	S190 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:53
S19 6	58	S191 and (slit or slot or hole or aperture opening or passage or channel or valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:53
S19 7	4	(sensor or probe) and S192	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:55
S19 8	30	(sensor or probe) and S193	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:54
S19 9	27	(sensor or probe) and S194	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:54
S20 0	10	(sensor or probe) and S195	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:55

S20 1	19	(sensor or probe) and S196	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:55
S20 2	0	S197 and oxidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:55
S20 3	2	S198 and oxidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:55
S20 4	5	S199 and oxidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:58
S20 5	1	S200 and oxidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:57
S20 6	2	S201 and oxidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 18:57
S20 7	220	73/54.28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10
S20 8	2165	73/290r.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10
S20 9	973	73/290V.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10
S21 0	100	73/290B.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10

S21 1	498	73/53.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:10
S21 2	263	73/864.63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:11
S21 3	109	73/864.64.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:11
S21 4	214	73/864.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/30 01:11
S21 5	3	"3273394".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 22:20